

TECHNICAL MANUAL

NO. 11-5985-352-24P

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, DC, 22 September 1977

ORGANIZATIONAL, DIRECT SUPPORT, AND
 GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LISTS
 FOR
 ANTENNA GROUP P/O DIRECTION FINDER SET AN/TRQ-30(V)

Current as of April 1977

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028-2 (Test) located in the back of the manual. Simply tear out the self-addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

If there are no blank DA Form 2028-2 (Test) in the back of your manual, use the standard DA Form 2028 (Recommended Changes to Publications and Blank Forms) and forward to the Commander, US Army Electronics Command, ATTN: DRSEL-MA-Q, Fort Monmouth, NJ 07703.

In either case a reply will be furnished direct to you.

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SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of antenna group. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in ascending numerical sequence, of all National stock numbers appearing in the listings, followed by a list, in alphabetic sequence, of all part numbers appearing in the listings. National stock number and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
PA—	Item procured and stocked for anticipated or known usage.
XA—	Item is not procured or stocked because the re-

<i>Code</i>	<i>Definition</i>
XD—A	Support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
O—	Support item is removed, replaced, used at the organizational level.

F— Support item is removed, replaced, used at the direct support level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
F—	The lowest maintenance level capable of complete repair of the support item is the direct support level.

Z— Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

<i>Recoverability codes</i>	<i>Definition</i>
Z—	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

<i>Recoverability codes</i>	<i>Definition</i>	<i>Code</i>	<i>Used on</i>	
F	F-Reparable item. When uneconomically repairable, condemn and dispose at the direct support level.	PAB	AS-1527/TRQ-30(V)	
c	c. <i>National Stock Number</i> . Indicates the National stock number assigned to the item and will be used for requisitioning purposes.	PAC	AS-1528/TRQ-30(V)	
d	d. <i>Part Number</i> . Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.	b. The following publication pertains to antenna group and its components: TM 11-5985-352-14, Antenna Group for Direction Finder Set AN/TRQ-30(V)		
e	e. <i>Federal Supply Code for Manufacturer (FSCM)</i> . The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.	c. National stock numbers (NSN'S) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Electronics Command, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703 for the part required to support your equipment.		
f	f. <i>Description</i> . Indicates the Federal item name and, if required, a minimum description to identify the item.	5. How to Locate Repair Parts		
g	g. <i>Unit of Measure (U/M)</i> . Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.	a. When National stock number or part number is unknown. (1) <i>First</i> . Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.		
h	h. <i>Quantity Incorporated in Unit</i> . Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.	(2) <i>Second</i> . Find the illustration covering the functional group to which the item belongs.		
	4. Special Information	(3) <i>Third</i> . Identify the item on the illustration and note the illustration figure and item number of the item.		
a	a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:	(4) <i>Fourth</i> . Using the Repair Parts Listing, find the figure and item number noted on the illustration.		
		b. When National stock number or part number is known. (1) <i>First</i> . Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphabetic sequence, cross-referenced to the illustration figure number and item number.		
		(2) <i>Second</i> . After finding the figure and item number, locate the figure and item number in the repair parts list.		
		6. Abbreviations Not applicable.		

(Next printed page is 4.)

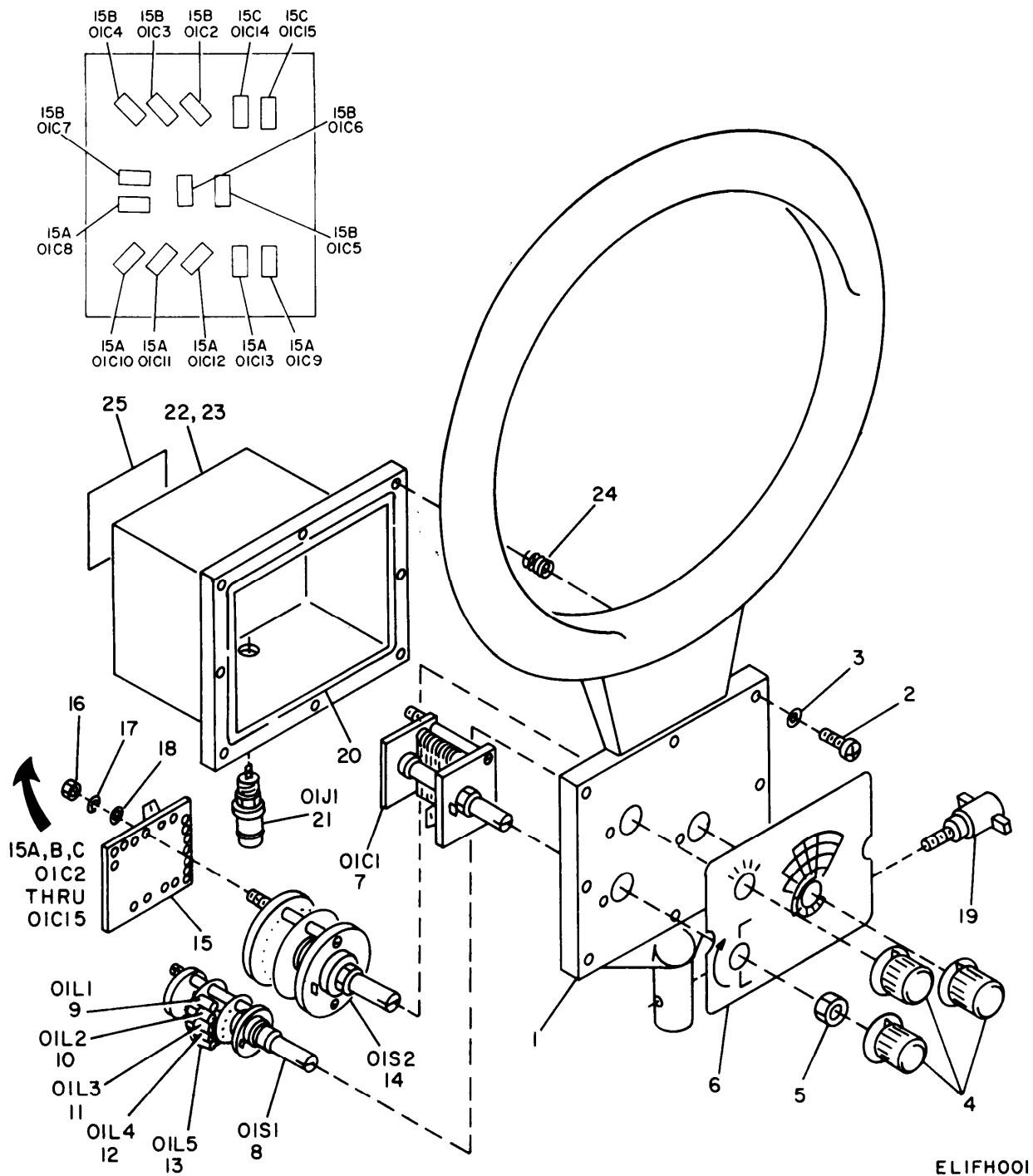
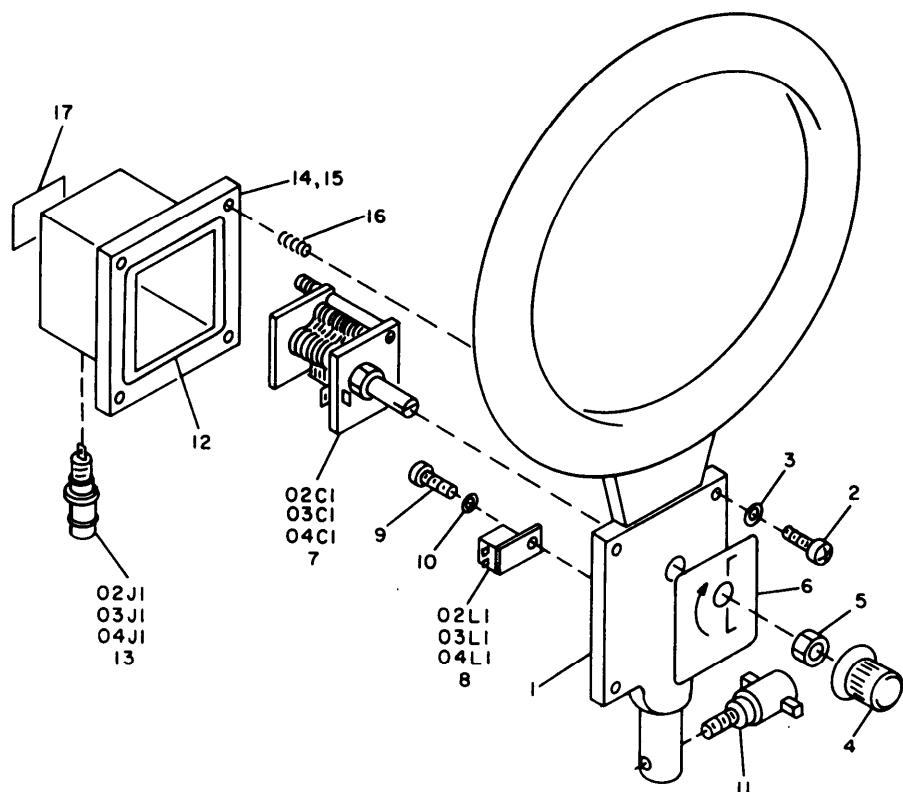


Figure 1. Antenna AS-1523/TRQ-30(V).

SECTION II. REPAIR PARTS LIST					TM11-5985-352-24P		(7)	(8)
(1) ILLUSTRATION (A) FIG NO.	(2) SMR (B) ITEM NO.	(3) NATIONAL CODE	(4) PART STOCK NUMBER	(5) FSCM	(6) DESCRIPTION	UNIT OF USABLE ON CODE	QTY INC MEAS IN UNIT	

GROUP 01: ANTENNA AS-1523/TRQ-30(V)

1	1	XDFZZ	SMD879240	80063	HOUSING ASSEMBLY, LOOP ANTENNA	EA	1
1	2	PAFZZ	5305-00-469-5382	MS51957-30B	96906 SCREW, MACHINE	EA	8
1	3	PAFZZ	5310-00-409-1763	MS15795-805B	96906 WASHER, FLAT	EA	8
1	4	PAOZZ	5355-00-680-1357	MS91528-1F2B	96906 KNOB	EA	3
1	5	PAFZZ	5930-00-823-0482	M5423/09-2	81349 BOOT, WATER SEAL	EA	1
1	6	XAFZZ		SMD879223	80063 PANEL, MARKING	EA	1
1	7	PAFZZ		SMD879192	80063 CAPACITOR, VARIABLE	EA	1
1	8	PAFZZ		SMD879211	80063 SWITCH, ROTARY	EA	1
1	9	PAFZZ	5950-00-931-0462	MS90537-21	96906 COIL, RF	EA	1
1	10	PAFZZ	5950-00-926-3128	MS90537-25	96906 COIL, RF	EA	1
1	11	PAFZZ	5950-00-921-3416	MS90537-30	96906 COIL, RF	EA	1
1	12	PAFZZ	5950-00-921-3418	MS90537-37	96906 COIL, RF	EA	1
1	13	PAFZZ	5950-00-133-7713	MS90537-39	96906 COIL, RF	EA	1
1	14	PAFZZ		SMD879212	80063 SWITCH, ROTARY	EA	1
1	15	PAFZZ		SMD879213	80063 CIRCUIT CARD ASSEMBLY	EA	1
1	15A	XDFZZ		CMR05F201J0DL	81349 CAPACITOR, FIXED	EA	6
1	15B	XDFZZ		CMR05F391J0DL	81349 CAPACITOR, FIXED	EA	6
1	15C	XDFZZ		CMR06F561J0DL	81349 CAPACITOR, FIXED	EA	2
1	16	PAFZZ	5310-00-934-9748	MS35648-244	96906 NUT, PLAIN, HEXAGON	EA	2
1	17	PAFZZ	5310-00-933-8118	MS35338-135	96906 WASHER, SPLIT LOCK	EA	2
1	18	PAFZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	2
1	19	PAFZZ		SMC879197	80063 SETSCREW, ANTENNA	EA	1
1	20	PAFZZ	5330-00-810-8505	MS9021-156	96906 PACKING, PERFORMED	EA	1
1	21	PAFZZ	5935-00-997-8026	M39012/24/0002	81349 CONNECTOR, ELECTRICAL, RECEPTACLE	EA	1
1	22	XDFZZ		SMC879178	80063 COVER ASSEMBLY	EA	1
1	23	XDFZZ		SMD879167	80063 COVER	EA	1
1	24	XDFZZ	5340-00-245-5195	MS21209-C0610	96906 INSERT, THREADED	EA	8
1	25	XDFZZ		SMC879218	80063 NAMEPLATE	EA	1



ELIFH002

Figure 2. Antenna AS-1526/TRQ-30(V), AS-1527/TRQ-30(V), and AS-1528/TRQ-30(V).

SECTION II. REPAIR PARTS LIST (CONTINUED)

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(1) ILLUSTRATION FIG NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) UNIT OF USABLE ON CODE	(8) QTY INC MEAS IN UNIT
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GROUP 01: ANTENNA AS-1526/TRQ-30(V)

2	1	XDFZZ	SMD879241	80063	HOUSING ASSEMBLY, LOOP ANTENNA	PAA	EA	1
2	1	XDFZZ	SMD879242	80063	HOUSING ASSEMBLY, LOOP ANTENNA	PAB	EA	1
2	1	XDFZZ	SMD879243	80063	HOUSING ASSEMBLY, LOOP ANTENNA	PAC	EA	1
2	2	PAFZZ	5305-00-469-5382	MS51957-30B	96906 SCREW, MACHINE		EA	4
2	3	PAFZZ	5310-00-409-1763	MS15795-805B	96906 WASHER, FLAT		EA	4
2	4	PAOZZ	5355-00-680-1357	MS91528-1F2B	96906 KNOB		EA	1
2	5	PAFZZ	5930-00-823-0482	M5423/09-2	81349 BOOT, WATER SEAL		EA	1
2	6	XAFZZ	SMC879224	80063	PANEL, MARKING	PAA	EA	1
2	6	XAFZZ	SMC879225	80063	PANEL, MARKING	PAB	EA	1
2	6	XAFZZ	SMC879226	80063	PANEL, MARKING	PAC	EA	1
2	7	PAFZZ	SMD879189	80063	CAPACITOR, VARIABLE	PAA	EA	1
2	7	PAFZZ	SMD879191	80063	CAPACITOR, VARIABLE	PAB	EA	1
2	7	PAFZZ	SMD879180	80063	CAPACITOR, VARIABLE	PAC	EA	1
2	8	PAFZZ	SMD879210-1	80063	COIL, RF	PAA	EA	1
2	8	PAFZZ	SMD879210-2	80063	COIL, RF	PAB	EA	1
2	8	PAFZZ	SMD879210-3	80063	COIL, RF	PAC	EA	1
2	9	PAFZZ	5305-00-054-6550	MS51957-26	96906 SCREW, MACHINE		EA	1
2	10	PAFZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT		EA	1
2	11	PAFZZ	SMC879197	80063	SETSCREW, ANTENNA		EA	1
2	12	PAFZZ	5330-00-843-1134	MS9021-141	96906 PACKING, PERFORMED		EA	1
2	13	PAFZZ	5935-00-997-8026	M39012/24/0002	81349 CONNECTOR, ELECTRICAL, RECEPTACLE		EA	1
2	14	XDFZZ	SMC879186	80063	COVER ASSEMBLY	PAA	EA	1
2	14	XDFZZ	SMC879227	80063	COVER ASSEMBLY	PAB	EA	1
2	14	XDFZZ	SMC879209	80063	COVER ASSEMBLY	PAC	EA	1
2	15	XDFZZ	SMD879195	80063	COVER	PAA	EA	1
2	15	XDFZZ	SMD879168	80063	COVER	PAB, PAC	EA	1
2	16	XDFZZ	5340-00-245-5195	MS21209-C0610	96906 INSERT, THREADED		EA	4
2	17	XDFZZ	SMC879219	80063	NAMEPLATE	PAA	EA	1
2	17	XDFZZ	SMC879220	80063	NAMEPLATE	PAB	EA	1
2	17	XDFZZ	SMC879221	80063	NAMEPLATE	PAC	EA	1

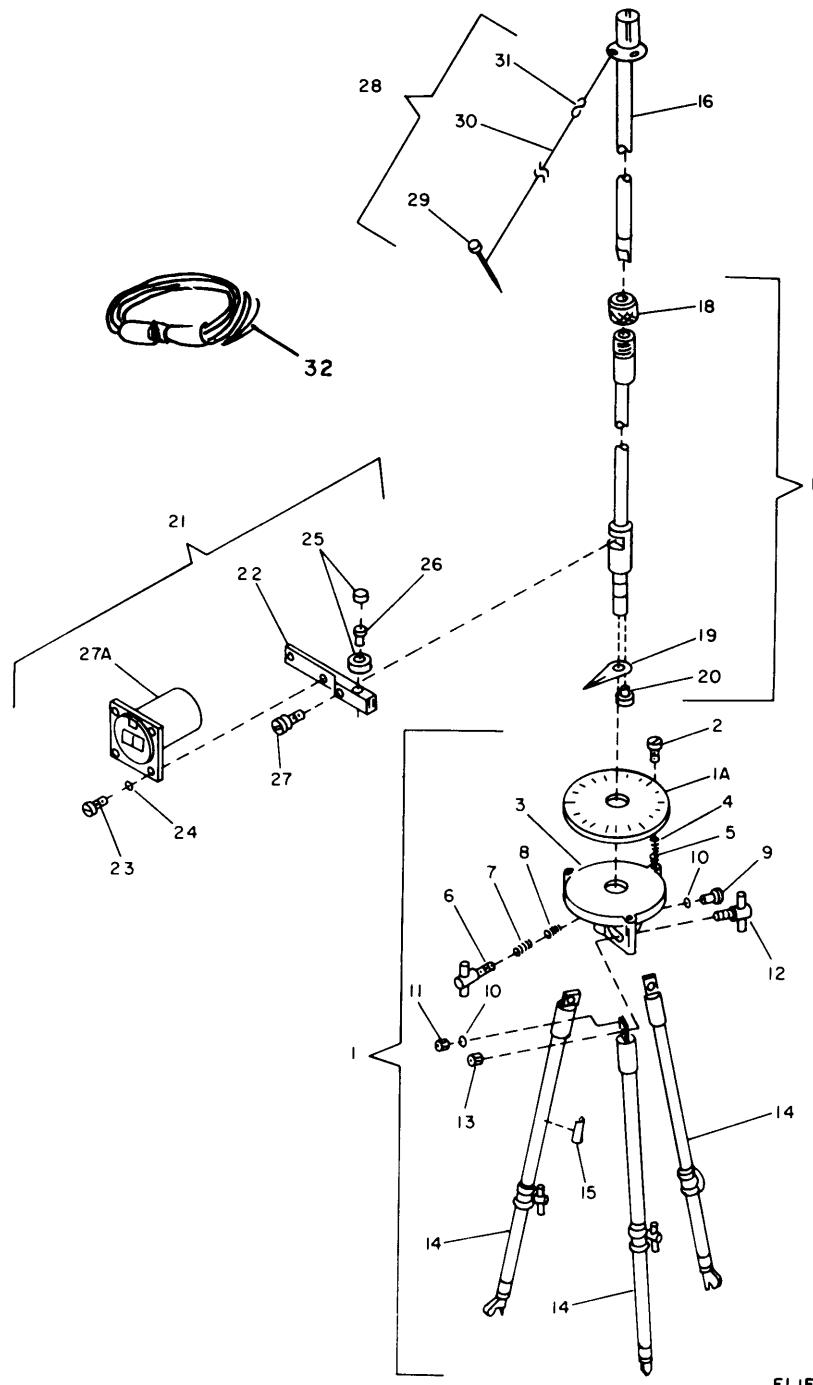


Figure 3. Pedestal, Antenna AB-1110/TRQ-30(V).

SECTION II. REPAIR PARTS LIST (CONTINUED)					TM11-5985-352-24P	(7)	(8)
(1) ILLUSTRATION (A) FIG NO.	(2) SMR (B) ITEM NO.	(3) NATIONAL CODE STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	UNIT OF USABLE ON CODE	QTY INC MEAS IN UNIT
GROUP 05: PEDESTAL, ANTENNA AB-1110/TRQ-30(V)							
3	1	XDOFF	SMD879188	80063	TRIPOD ASSEMBLY	EA	1
3	1A	PAFZZ	SMD879207	80063	SCALE, AZIMUTH	EA	1
3	2	PAFZZ	SMD879203	80063	SCREW, DIAL	EA	3
3	3	XDFZZ	SMD879163	80063	HEAD,TRIPOD	EA	1
3	4	XDFZZ	5340-00-368-4708	MS21208-C0810	96906 INSERT, SCREW THREAD	EA	3
3	5	XDFZZ	5340-00-631-7881	MS21209-C0810	96906 INSERT, SCREW THREAD	EA	3
3	6	PAFZZ	SMC879193	80063	SETSCREW, MAST	EA	1
3	7	XDFZZ	5340-00-200-7224	MS21208-C4-10	96906 INSERT, SCREW THREAD	EA	1
3	8	XDFZZ	5340-00-999-1181	MS21209-C4-10	96906 INSERT, SCREW THREAD	EA	1
3	10	PAFZZ	5310-00-582-5077	MS15795-810	96906 WASHER, FLAT	EA	6
3	11	PAFZZ	5310-00-241-6604	MS17830-4C	96906 NUT, SELF LKG, HEXAGON	EA	3
3	12	XAFZZ	SMC879171	80063	SETSCREW, CLAMP	EA	3
3	13	PAFZZ	MS17830-4C	96906	NUT, SELF LKG, HEXAGON	EA	3
3	14	PAFZZ	SMD879187	80063	LEG ASSEMBLY	EA	3
3	15	XDFZZ	SMD879222	80063	NAMEPLATE	EA	1
3	16	PAFZZ	SMD879173	80063	UPPER MAST ASSEMBLY	EA	1
3	17	PAFZZ	SMD879157	80063	LOWER MAST ASSEMBLY	EA	1
3	18	PAFZZ	SMC879160	80063	NUT, PLAIN, ROUND	EA	1
3	19	PAFZZ	SMC879172	80063	CURSOR	EA	1
3	20	PAFZZ	5305-00-993-9189	MS24693-C2	96906 SCREW, MACHINE	EA	3
3	21	XDFZZ	SMC879208	80063	MAGNETIC COMPASS ASSEMBLY	EA	1
3	22	XDFZZ	SMD879179	80063	BRACKET, COMPASS	EA	1
3	23	PAFZZ	5305-00-470-5602	MS51957-32B	96906 SCREW, MACHINE	EA	2
3	24	PAFZZ	5310-00-126-5156	NAS1640-6P	80205 WASHER, SPLIT LOCK	EA	2
3	25	PAFZZ	SMC879205	80063	LEVEL, BUBBLE	EA	1
3	26	PAFZZ	5305-00-054-5646	MS51957-12	96906 SCREW, MACHINE	EA	1
3	27	PAFZZ	SMC879204	80063	SCREW, COMPASS	EA	1
3	27A	PAFZZ	6605-00-225-2383	MS17983-1	96906 COMPASS, MAGNETIC	EA	1
3	28	XDFZZ	SMC879177	80063	GROUND ANCHOR ASSEMBLY	EA	3
3	29	PAFZZ	SMC879155	80063	ANCHOR, GROUND	EA	1
3	30	PAFZZ	MIL-C-5040	80063	CORD, TYPE III, 10 FT	EA	1
3	31	PAFZZ	4030-00-801-5342	NAS1090-1	80205 HOOK, CHAIN, "S"	EA	1
3	32	PAFZZ	5995-00-935-2642	CG-409H/U	80058 CABLE ASSEMBLY, RF, 12 FT	EA	1

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SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.		
PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM		
4030-00-801-5342	3	31	5330-00-843-1134	2	12		
5305-00-054-5646	3	26	5340-00-200-7224	3	7		
5305-00-054-6650	2	9	5340-00-245-5195	1	24		
5305-00-469-5382	1	2	5340-00-245-5195	2	16		
5305-00-469-5382	2	2	5340-00-368-4708	3	4		
5305-00-470-5602	3	23	5340-00-631-7881	3	5		
5305-00-579-5238	3	9	5340-00-999-1181	3	8		
5305-00-993-9189	3	20	5355-00-680-1357	1	4		
5310-00-126-5156	3	24	5355-00-680-1357	2	4		
5310-00-241-6604	3	11	5930-00-823-0482	1	5		
5310-00-241-6604	3	13	5930-00-823-0482	2	5		
5310-00-409-1763	1	3	5935-00-997-8026	1	21		
5310-00-409-1763	2	3	5935-00-997-8026	2	13		
5310-00-582-5077	3	10	5950-00-133-7713	1	13		
5310-00-595-6211	1	18	5950-00-921-3416	1	11		
5130-00-722-5998	2	10	5950-00-921-3418	1	12		
5310-00-933-8118	1	17	5950-00-926-3128	1	10		
5310-00-934-9748	1	16	5950-00-931-0462	1	9		
5330-00-810-8505	1	20	5995-00-935-2642	3	32		
			6605-00-225-2383	3	27A		
CG-409H/U	80058	3	32	MS9021-156	96906	1	20
CMR05F201J0DL	81349	1	15A	MS90537-21	96906	1	9
CMR05F391J0DL	81349	1	15B	MS90537-25	96906	1	10
CMR06F561J0DL	81349	1	15C	MS90537-30	96906	1	11
MS15795-803	96906	1	18	MS90537-37	96906	1	12
MS15795-805	96906	2	10	MS90537-39	96906	1	13
MS15795-805B	96906	1	3	MS91528-1F2B	96906	1	4
MS15795-805B	96906	2	3	MS91528-1F2B	96906	2	4
MS15795-810	96906	3	10	M39012/24-0002	81349	1	21
MS17830-4C	96906	3	11	M39012/24/0002	81349	2	13
MS17830-4C	96906	3	13	M5423/09-2	81349	1	5
MS17983-1	96906	3	27A	M5423/09-2	81349	2	5
MS24693-C2	96906	3	20	MIL-C-5040	80063	3	30
MS21208-C0810	96906	3	4	NAS1090-1	80205	3	31
MS21208-C4-10	96906	3	7	NAS1640-6P	80205	3	24
MS21209-C0610	96906	1	24	SMC879155	80063	3	29
MS21209-C0610	96906	2	16	SMC879160	80063	3	18
MS21209-C0810	96906	3	5	SMC879171	80063	3	12
MS21209-C4-10	96906	3	8	SMC879172	80063	3	19
MS35307-309	96906	3	9	SMC879177	80063	3	28
MS35338-135	96906	1	17	SMC879178	80063	1	22
MS35648-244	96906	1	16	SMC879186	80063	2	14
MS51957-12	96906	3	26	SMC879193	80063	3	6
MS51957-26	96906	2	9	SMC879197	80063	1	19
MS51957-30B	96906	1	2	SMC879204	80063	3	27
MS51957-30B	969-6	2	2	SMC879205	80063	3	25
MS51957-32B	96906	3	23	SMC879208	80063	3	21
MS9021-141	96906	2	12	SMC879209	80063	2	14

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC879218	80063	1	25	SMD879188	80063	3	1
SMC879219	80063	2	17	SMD879189	80063	2	7
SMC879220	80063	2	17	SMD879191	80063	2	7
SMC879221	80063	2	17	SMD879192	80063	1	7
SMC879222	80063	3	15	SMD879195	80063	2	15
SMC879224	80063	2	6	SMD879203	80063	3	2
SMC879225	80063	2	6	SMD879207	80063	3	1A
SMC879226	80063	2	6	SMD879210-1	80063	8	
SMC879227	80063	2	14	SMD879210-2	80063	2	8
SMD879157	80063	3	17	SMD879210-3	80063	2	8
SMD879163	80063	3	3	SMD879211	80063	1	8
SMD879167	80063	1	23	SMD879212	80063	1	14
SMD879168	80063	2	15	SMD879213	80063	1	15
SMD879173	80063	3	16	SMD879223	80063	1	6
SMD879179	80063	3	22	SMD879240	80063	1	1
SMD879180	80063	2	7	SMD879241	80063	2	1
SMD879187	80063	3	14	SMD879242	80063	2	1
				SMD879243	80063	2	1

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DATE 10 July 1975

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TM 11-5840-340-12

23 Jan 74

Radar Set AN/PSC-76

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PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	
2-25	2-28			<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.</p> <p>REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.</p>
3-10	3-3	3-1		<p>Item 5, Function column. Change "2 db" to "3db."</p> <p>REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.</p>
5-6	5-8			<p>Add new step f.1 to read, "Replace cover plate removed in step e.1, above."</p> <p>REASON: To replace the cover plate.</p> <p>Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."</p> <p>REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.</p>

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SSG I. M. DeSpiritof 999-1776

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For explanation of abbreviations, used see AR 310-50.

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